PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION as well	see Form PCT/ISA/220 as, where applicable, Item 5 below.									
RJB/P410727WO International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)									
PCT/GB2004/005268	16/12/2004	30/12/2003									
Applicant											
THE UNIVERSITY OF LIVERPOO	DL .										
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Authors in prepared by the International Bureau.	nority and is transmitted to the applicant									
This International Search Report consists	of a total of sheets.										
It is also accompanied by a copy of each prior art document cited in this report.											
Basis of the report a. With regard to the language, the language in which it was filed, unit	international search was carried out on the bases otherwise indicated under this item.	sis of the international application in the									
The international s this Authority (Rule	search was carried out on the basis of a transle e 23.1(b)).	ation of the International application furnished to									
b. With regard to any nucleo	tide and/or amino acid sequence disclosed	In the international application, see Box No. I.									
2. Certain claims were foun	nd unsearchable (See Box II).										
3. Unity of invention is lack	ilng (see Box III).										
4. With regard to the title,											
X the text is approved as sub	omitted by the applicant.										
the text has been established by this Authority to read as follows:											
i de la companya de											
	,										
5. With regard to the abstract,											
X the text is approved as sub											
may, within one month from	ed, according to Rule 38.2(b), by this Authori n the date of mailing of this international sear	ty as it appears in Box No. IV. The applicant ch report, submit comments to this Authority.									
6. With regard to the drawings,	·										
a. the figure of the drawings to be pu	blished with the abstract is Figure No. 2										
x as suggested by th	•••										
	Authority, because the applicant falled to sug										
_ ·	Authority, because this figure better characte published with the abstract.	rizes the invention.									
5. L. Home of the figures is to be	published with the abstract.										

INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2004/005268

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01L51/20 H01L H01L51/30 H01L27/148 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, INSPEC C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category ° WO 99/39394 A (UNIAX CORPORATION) 1,21 X 5 August 1999 (1999-08-05) page 6, line 1 - page 9, line 2 page 12, line 1 - page 21, line 15; 2-4,7, Υ 14-17, figures 1-4 19,20,22 EP O 486 141 A (MITSUBISHI DENKI KABUSHIKI 2-4,7, Υ KAISHA) 20 May 1992 (1992-05-20) 14-17, 19,20,22 column 6, line 51 - column 11, line 6; figures 1-6,13,14 US 5 804 836 A (HEEGER ET AL) 1-22 Α 8 September 1998 (1998-09-08) the whole document -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance Invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-*O* document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 25 April 2005 02/05/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Boero, M

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INTERNATIONAL SEARCH REPORT

International Application No
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